

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082421\
 Data File : VN068279.D
 Acq On : 24 Aug 2021 9:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 25 03:09:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	106	0.00
2 T	Dichlorodifluoromethane	50.000	43.072	13.9	99	0.00
3 P	Chloromethane	50.000	40.733	18.5	99	0.00
4 C	Vinyl Chloride	50.000	41.778	16.4#	100	0.00
5 T	Bromomethane	50.000	51.060	-2.1	113	0.00
6 T	Chloroethane	50.000	55.107	-10.2	107	0.00
7 T	Trichlorofluoromethane	50.000	45.521	9.0	111	0.00
8 T	Diethyl Ether	50.000	35.785	28.4#	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.808	4.4	114	0.00
10 T	Methyl Iodide	50.000	47.865	4.3	104	0.00
11 T	Tert butyl alcohol	250.000	227.659	8.9	107	0.00
12 CM	1,1-Dichloroethene	50.000	44.553	10.9#	108	0.00
13 T	Acrolein	250.000	148.779	40.5#	71	0.00
14 T	Allyl chloride	50.000	46.139	7.7	108	0.00
15 T	Acrylonitrile	250.000	239.296	4.3	108	0.00
16 T	Acetone	250.000	345.851	-38.3#	171	0.00
17 T	Carbon Disulfide	50.000	45.006	10.0	104	0.00
18 T	Methyl Acetate	50.000	51.471	-2.9	110	0.00
19 T	Methyl tert-butyl Ether	50.000	48.720	2.6	108	0.00
20 T	Methylene Chloride	50.000	50.671	-1.3	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.129	7.7	107	0.00
22 T	Diisopropyl ether	50.000	49.923	0.2	109	0.00
23 T	Vinyl Acetate	250.000	248.711	0.5	107	0.00
24 P	1,1-Dichloroethane	50.000	46.241	7.5	107	0.00
25 T	2-Butanone	250.000	281.295	-12.5	128	0.00
26 T	2,2-Dichloropropane	50.000	53.167	-6.3	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.274	5.5	109	0.00
28 T	Bromochloromethane	50.000	48.524	3.0	112	0.00
29 T	Tetrahydrofuran	250.000	246.385	1.4	108	0.00
30 C	Chloroform	50.000	47.174	5.7#	109	0.00
31 T	Cyclohexane	50.000	45.402	9.2	109	0.00
32 T	1,1,1-Trichloroethane	50.000	49.639	0.7	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.381	11.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.905	2.2	107	0.00
36 T	1,1-Dichloropropene	50.000	51.363	-2.7	107	0.00
37 T	Ethyl Acetate	50.000	48.104	3.8	105	0.00
38 T	Carbon Tetrachloride	50.000	53.730	-7.5	110	0.00
39 T	Methylcyclohexane	50.000	60.139	-20.3	121	0.00
40 TM	Benzene	50.000	51.655	-3.3	106	0.00
41 T	Methacrylonitrile	50.000	49.821	0.4	105	0.00
42 TM	1,2-Dichloroethane	50.000	50.830	-1.7	107	0.00
43 T	Isopropyl Acetate	50.000	52.161	-4.3	106	0.00
44 TM	Trichloroethene	50.000	51.415	-2.8	106	0.00
45 C	1,2-Dichloropropane	50.000	52.173	-4.3#	108	0.00
46 T	Dibromomethane	50.000	51.780	-3.6	109	0.00
47 T	Bromodichloromethane	50.000	54.003	-8.0	110	0.00
48 T	Methyl methacrylate	50.000	57.632	-15.3	114	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1039.183	-3.9	106	0.00
50 S	Toluene-d8	50.000	50.766	-1.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.333	-9.7	110	0.00
52 CM	Toluene	50.000	54.514	-9.0#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	57.739	-15.5	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.661	-11.3	111	0.00
55 T	1,1,2-Trichloroethane	50.000	53.615	-7.2	111	0.00
56 T	Ethyl methacrylate	50.000	57.146	-14.3	110	0.00
57 T	1,3-Dichloropropane	50.000	52.261	-4.5	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.908	9.6	108	0.00
59 T	2-Hexanone	250.000	306.511	-22.6	119	0.00
60 T	Dibromochloromethane	50.000	58.314	-16.6	112	0.00
61 T	1,2-Dibromoethane	50.000	55.709	-11.4	110	0.00
62 S	4-Bromofluorobenzene	50.000	54.576	-9.2	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	53.397	-6.8	111	0.00
65 PM	Chlorobenzene	50.000	51.917	-3.8	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.852	-9.7	111	0.00
67 C	Ethyl Benzene	50.000	53.939	-7.9#	110	0.00
68 T	m/p-Xylenes	100.000	112.192	-12.2	112	0.00
69 T	o-Xylene	50.000	56.707	-13.4	112	0.00
70 T	Styrene	50.000	58.121	-16.2	111	0.00
71 P	Bromoform	50.000	60.648	-21.3	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	50.665	-1.3	114	0.00
74 T	N-ethyl acetate	50.000	48.406	3.2	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.814	8.4	110	0.00
76 T	1,2,3-Trichloropropane	50.000	42.212	15.6	99	0.00
77 T	Bromobenzene	50.000	51.453	-2.9	112	0.00
78 T	n-propylbenzene	50.000	51.932	-3.9	115	0.00
79 T	2-Chlorotoluene	50.000	49.457	1.1	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.946	-5.9	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.544	-11.1	113	0.00
82 T	4-Chlorotoluene	50.000	50.381	-0.8	113	0.00
83 T	tert-Butylbenzene	50.000	53.873	-7.7	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.141	-6.3	115	0.00
85 T	sec-Butylbenzene	50.000	55.772	-11.5	122	0.00
86 T	p-Isopropyltoluene	50.000	58.432	-16.9	122	0.00
87 T	1,3-Dichlorobenzene	50.000	53.948	-7.9	114	0.00
88 T	1,4-Dichlorobenzene	50.000	51.293	-2.6	111	0.00
89 T	n-Butylbenzene	50.000	58.026	-16.1	124	0.00
90 T	Hexachloroethane	50.000	55.058	-10.1	120	0.00
91 T	1,2-Dichlorobenzene	50.000	52.564	-5.1	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.298	3.4	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.010	2.0	112	0.00
94 T	Hexachlorobutadiene	50.000	60.868	-21.7	130	0.00
95 T	Naphthalene	50.000	43.611	12.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.183	3.6	109	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6